

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX100418\
 Data File : VX004974.D
 Acq On : 03 Oct 2018 17:33
 Operator : JC/MD
 Sample : PB113446TB
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PB113446TB

Manual Integrations
 APPROVED

MMDadoda
 10/5/2018 3:24:47 PM

Quant Time: Oct 04 01:58:15 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 03 04:00:03 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	289717	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	457564	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	453321	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	277909	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	194825	47.07	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.14%	
35) Dibromofluoromethane	5.51	113	165476	42.67	ug/l	0.00
Spiked Amount 50.000			Recovery	=	85.34%	
50) Toluene-d8	8.72	98	657197	50.98	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.96%	
62) 4-Bromofluorobenzene	11.14	95	268753	57.87	ug/l	0.00
Spiked Amount 50.000			Recovery	=	115.74%	
Target Compounds						
					Qvalue	
16) Acetone	2.45	43	76057	31.478	ug/l	91
18) Methyl Acetate	2.78	43	9966	1.628	ug/l	95
25) 2-Butanone	4.70	43	61468	17.259	ug/l	97
29) Tetrahydrofuran	5.17	42	2716	1.227	ug/l	95
39) Methylcyclohexane	7.46	83	6711	1.242	ug/l #	80
40) Benzene	6.14	78	24915	1.504	ug/l	96
43) Isopropyl Acetate	6.46	43	264290	26.072	ug/l	95
52) Toluene	8.79	92	122657	13.476	ug/l	97
67) Ethyl Benzene	10.26	91	184979	10.023	ug/l	96
68) m/p-Xylenes	10.36	106	410926	56.980	ug/l	95
69) o-Xylene	10.70	106	159991	24.153	ug/l	98
73) Isopropylbenzene	11.02	105	26344	1.504	ug/l	97
78) n-propylbenzene	11.36	91	171644	8.540	ug/l	99
80) 1,3,5-Trimethylbenzene	11.51	105	328350	20.334	ug/l	100
84) 1,2,4-Trimethylbenzene	11.81	105	1249884	75.591	ug/l	100
85) sec-Butylbenzene	11.94	105	24366m	1.387	ug/l	
89) n-Butylbenzene	12.38	91	158992	11.000	ug/l #	28
95) Naphthalene	13.83	128	528656	23.260	ug/l	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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